

Title (en)

Cyclic urea derivatives, medicaments containing them and process for their preparation.

Title (de)

Cyclische Harnstoffderivate, diese Verbindungen enthaltende Arzneimittel und Verfahren zu ihrer Herstellung.

Title (fr)

Dérivés de l'urée cyclique, médicaments les contenant et procédé pour leur préparation.

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Application

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Abstract (en)

The invention relates to cyclic urea derivatives of the general formula <IMAGE> in which Ra, Rb, X and Y are defined as in Claim 1, their tautomers, their stereoisomers and their salts, in particular their physiologically tolerable salts with inorganic or organic acids or bases, which have useful pharmacological properties, preferably aggregation-inhibiting actions, medicaments containing the compounds and a process for their preparation.

Abstract (de)

Die Erfindung betrifft cyclische Harnstoffderivate der allgemeinen Formel <IMAGE> in der Ra, Rb, X und Y wie im Anspruch 1 definiert sind, deren Tautomere, deren Stereoisomere und deren Salze, insbesondere deren physiologisch verträgliche Salze mit anorganischen oder organischen Säuren oder Basen, welche wertvolle pharmakologische Eigenschaften aufweisen, vorzugsweise aggregationshemmende Wirkungen, die Verbindungen enthaltende Arzneimittel und Verfahren zu ihrer Herstellung.

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Cited by

US6489321B1; US7186855B2; WO9738984A1; WO9524405A1; WO9912903A1; DE102010040924A1; WO2012035075A1; US7803827B2;
US7504517B2; WO2010105750A1; DE102009013642A1; WO2007134862A1; US6818787B2; US6972341B2; WO2010105770A1;
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IL 106955 A0 19931228; JP H06263740 A 19940920; KR 940007023 A 19940426; MX 9305566 A 19940531; NO 933248 D0 19930910;
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FI 933942 A 19930909; HU 9302577 A 19930910; IL 10695593 A 19930909; JP 22686493 A 19930913; KR 930018293 A 19930911;
MX 9305566 A 19930910; NO 933248 A 19930910; NZ 24863393 A 19930910; PL 30034793 A 19930910; SK 94393 A 19930906;
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